Electronic Patent Application Fee Transmittal							
Application Number:	10	10040055					
Filing Date:	31	31-Dec-2001					
Title of Invention:	SHAPE-BASED GEOMETRY ENGINE TO PERFORM SMOOTHING AND OTHER LAYOUT BEAUTIFICATION OPERATIONS						
First Named Inventor/Applicant Name:	Ja	James K. Falbo					
Filer:	Jeanette S. Harms/Rebecca Baumann						
Attorney Docket Number:	NTI-030						
Filed as Large Entity							
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee		1501	1	1400	1400		

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
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	Total in USD (\$)			1700